MAR O L 2005 55



## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q84708

Takuya ARASE, et al.

Appln. No.: 10/518,014

Group Art Unit: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Examiner: Not Yet Assigned

Filed: December 14, 2004

For:

PROCESS FOR PRODUCING FLUOROCOPOLYMER, FLUOROCOPOLYMER, AND

MOLDED OBJECT

## <u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a

## INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/518,014

foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP03/07615 dated October 28, 2003), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office. Applicant also attaches an English language Abstract for JP 6-322034, JP 6-157675, JP 6-157609, JP 11-302394, JP 6-234816 and JP 6-211933 and WO 94/171109, and submits the following explanations:.

US 5,281,680 and EP 0 606 842 A1 correspond to JP 6-322034, EP 606842 corresponds to JP 6-322034, and US 3,282,875 and GB 1,034,197 correspond to JP 41-7949.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Abraham J. Rosner

Registration No. 33,276

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373

CUSTOMER NUMBER

Date: March 4, 2005

							MODIFIED PTO/SB/08 A & B (06-03	
	Substitute for For	m 1449 A & B/PTO	<b>'(-)</b>			plete if Known		
						Application Number	10/518,014	
	PE IN IN	FORMATION S	<u>DISCLOS</u>	URE .		Confirmation Number	Not Yet Assigned	
<b>∕</b> ⊘`	SI	FORMATION I	APPLIC	ANT		Filing Date	December 14, 2004	
	البير کيمه			τ,	3	First Named Inventor	Takuya ARASE	
NΔI	(use as many sheets as necessary)					Art Unit	Not Yet Assigned	
	·					Examiner Name	Not Yet Assigned	
(F)	A TRAVELLA Seet	1	of	1		Attorney Docket Number	Q84708	
1	A TRADE							
				IIC DAT	FENT D	OCUMENTS		

			U.S. I	PATENT DOCU	MENTS	
Examiner	Cite	Document Number		Publication Date		
Initials*	No.1	Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US 3,282,875		11-01-1966	CONNOLLY	
		US 5,281,680		01-25-1994	GROT	
		US				
		US				
		US				
		US				
		US				
		US				
		US				

			F	OREIGN PA	TENT DOCUM	ENTS	
Examiner	Cite No.	Foreign Patent Document			Publication Date	Name of Patentee or	
Initials*		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
		JP	41-7949		04-26-1966	E.I. DU PONT DE NEMOURS AND COMPANY	
		GB	1,034,197		06-29-1966	E.I. DU PONT DE NEMOURS AND COMPANY	_
		JP	6-157609		06-07-1994	ASAHI GLASS CO LTD	Abstract
		JР	6-157675	-	06-07-1994	ASAHI GLASS CO LTD	Abstract
		EP	0 606 842	A1	07-20-1994	E.I. DU PONT DE NEMOURS AND COMPANY	
	····	JP	6-211933		08-02-1994	DAIKIN INDUSTRIES LTD.	Abstract
		wo	94/17109		08-04-1994	DAIKIN INDUSTRIES LTD.	Abstract
		JP	6-234816		08-23-1994	ASAHI GLASS CO LTD	Abstract
		JP	6-322034		11-22-1994	DU PONT	Abstract
		JP	11-302394		11-02-1999	ASAHI GLASS CO LTD	Abstract

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>		
			:		
·					

Examiner Signature Date Considered		I I	 , "	
	Examiner Signature		Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.